

Form PTO-1449 <i>O I P E J C</i> APR 26 2004 PATENT & TRADEMARK OFFICE	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 35703	SERIAL NO. 10/719,148
		APPLICANT: Shiro Kawamoto	
		FILING DATE: November 21, 2003	GROUP ART UNIT: 3747

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
HA	A	4,628,878	12/1986	Nakano et al.			
HA	B	4,732,237	03/1988	Nakano			
HA	C	5,241,932	09/1993	Everts			
HA	D	5,860,403	01/1999	Hirano et al.			
HA	E	5,960,764	10/1999	Araki			
HA	F	6,039,020	03/2000	Kawamoto et al.			
HA	G	6,047,678	04/2000	Kurihara et al.			
HA	H	6,119,648	09/2000	Araki			
HA	I	6,213,078 B1	04/2001	Ryu et al.			
HA	J	6,213,079 B1	04/2001	Watanabe			
HA	K	6,220,216 B1	04/2001	Häberlein			
HA	L	6,227,160 B1	05/2001	Kurihara et al.			
HA	M	6,257,192 B1	07/2001	Yamaura et al.			
HA	N	6,283,084 B1	09/2001	Nagai et al.			

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
	N						
	O						
	P						
	Q						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	R	
Examiner:	HA	Date Considered 11/29/04

*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.